

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 10 | ((("5873685") or ("4681570") or ("4694838") or ("5554114") or ("4795439")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 17:13 |
| S2 | 15 | ("0547047" "1876444" "2230218" "2743960" "2802530" "3279501" "3394705" "3815608" "3864446" "3999554" "4072146" "4139012" "4402684" "4406656" "4501580").PN. | USPAT | OR | OFF | 2004/09/21 13:37 |
| S3 | 61 | "4795439".URPN. | USPAT | OR | OFF | 2004/09/21 13:38 |
| S4 | 15 | ((("4134402") or ("4661094") or ("4850969") or ("4995865") or ("5201723") or ("6117106") or ("6193685")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/09/21 14:45 |
| S5 | 94 | helical near5 lumen near5 catheter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/02/28 11:53 |
| S6 | 85 | ("0547047" "1876444" "2230218" "2743960" "2802530" "3279501" "3394705" "3815608" "3864446" "3999554" "4072146" "4139012" "4402684" "4406656" "4501580").PN. OR ("4795439").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 11:53 |
| S7 | 2 | ("5141502").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/02/28 11:53 |
| S8 | 59 | 604/8.ccls. and (lumen and (corkscrew or spiral)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/28 13:16 |
| S9 | 2 | ("4488877").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/02/28 13:16 |
| S10 | 14320 | catheter and (lumen near5 extend\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 16:43 |

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| S11 | 601 | catheter and (lumen near5 longer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 16:44 |
| S12 | 98 | S11 and (corkscrew or helix or spiral) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 16:44 |
| S13 | 63 | ("3890977" "4368730" "4456017" "4545390" "4586923" "4619274" "4681570" "4694838" "4724846" "4738667" "4832047" "4955862" "5025799" "5040543" "5078684" "5085635" "5090960" "5116309" "5122136" "5178158" "5184627" "5209727" "5211636" "5222941" "5228453" "5295962").PN. OR ("5554114"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/11 16:51 |
| S14 | 40 | ("3920023" "4531933" "4579555").PN. OR ("4681570"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/11 16:51 |
| S15 | 68 | ("2286462" "2492384" "3419010" "3618614" "3920023" "3938501" "4117836" "4129129" "4169464" "4173981" "4212304" "4279252" "4531933").PN. OR ("4694838"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/11 17:04 |
| S16 | 78 | ("3612038" "3890977" "3935857" "4117836" "4292976" "4385631" "4392855" "4405313" "4531933" "4568329" "4581012" "4681564" "4681570" "4687471" "4694838" "4701159" "4735620" "4772269" "4790809" "4834709" "4846814" "4867742" "4895561" "4935004" "4961731" "4981477" "4985014" "5016640" "5053023" "5156592" "5171216").PN. OR ("5509897"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/11 18:21 |
| S17 | 0 | "10059925".ap. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/11 18:21 |
| S18 | 0 | ("10059925.ap.").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 18:21 |

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| S19 | 0 | ("10059925.an.").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 18:21 |
| S20 | 0 | "10059925".an. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 18:34 |
| S21 | 2 | "20030144623" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 18:34 |
| S22 | 28 | (US-20030135147-\$).did. or (US-5201723-\$ or US-5649978-\$ or US-3815608-\$ or US-4406656-\$ or US-5354288-\$ or US-5924456-\$ or US-4795439-\$ or US-3999554-\$ or US-5776160-\$ or US-4681570-\$ or US-5554114-\$ or US-4813925-\$ or US-4694838-\$ or US-6923176-\$ or US-5378230-\$ or US-6074378-\$ or US-5873865-\$ or US-6620202-\$ or US-5795318-\$ or US-5685867-\$ or US-5509897-\$ or US-6872198-\$ or US-5156592-\$ or US-5053023-\$ or US-4935004-\$ or US-5405320-\$). did. or (CA-2048002-\$).did. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2006/04/11 19:34 |
| S23 | 2 | S22 and braid\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/11 19:34 |
| S24 | 2 | ("20030144623").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 17:13 |
| S25 | 4 | twardoski.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 10:28 |
| S26 | 134 | twardowski.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 10:29 |
| S27 | 21 | twardowski-zbylut-j.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 10:31 |

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| S28 | 74 | mahurkar.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 10:33 |
| S29 | 18 | (catheter with (corkscrew or helix or helical or pigtail) with (second adj lumen)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:16 |
| S30 | 607 | (604/43).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:11 |
| S31 | 206 | (604/6.16).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:11 |
| S32 | 496 | (604/9-10).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:12 |
| S33 | 2080 | (604/523,524).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:11 |
| S34 | 417 | (604/508).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:12 |
| S35 | 621 | (604/93.01).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:12 |
| S36 | 2260 | (604/264).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:13 |
| S37 | 287 | (600/435).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:13 |
| S38 | 333 | (604/526,527).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:13 |
| S39 | 157 | (604/532).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:13 |

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| S40 | 273 | (604/544).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:14 |
| S41 | 1015 | (606/153).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:15 |
| S42 | 22 | heath-kevin-r.in. or berry-michelle-m.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:16 |
| S43 | 10 | (catheter with (corkscrew or helix or helical or pigtail) with (second adj lumen)) | US-PGPUB | OR | OFF | 2006/12/12 14:16 |
| S44 | 5 | (catheter with (corkscrew or helix or helical or pigtail) with (second adj lumen)).clm. | US-PGPUB | OR | OFF | 2006/12/12 14:19 |
| S45 | 2 | ("4795439").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:23 |
| S46 | 556 | (138/118).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:19 |
| S47 | 505 | (138/115).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/12 14:23 |